EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--------------|-----|------------------|---------|------------|
| S108 | 14 | (US-20030101346-$ or US-20020076054-$).did. or (US-7107348-$ or US-7107620-$ or US-6212633-$ or US-6134662-$ or US-7028191-$ or US-6920561-$ or US-6311272-$ or US-6202151-$ or US-6167517-$ or US-5870723-$ or US-5838812-$).did. or (US-6002768-$).did. | US-PGPUB; USPAT; DERWENT | AND | ON | 2007/07/21 20:20 |
| S109 | 1 | 10/626185 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 20:55 |
| S110 | 1 | S109 session | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 20:47 |
| S111 | 2 | "6920561".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 20:41 |
| S112 | 2 | "7028191".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 20:41 |
| S113 | 0 | S111 S112 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 20:47 |
| S114 | 4 | S111 S112 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/21 20:47 |
| S115 | 3 | S114 session | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 20:47 |

| S116 | 1 | 10/626185 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
|------|---|-----------|--------------------------------------------------|-----|-----|-----------------|
| S117 | 0 | 713/186.clas. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| S118 | 833 | 713/186.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| S119 | 4 | LACOUS-MIRA-KRISTINA.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| S120 | 2 | S119 @ad<="20020525" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/11/15 20:46 |
| S121 | 2 | S119 @ad<="20020725" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| S122 | 0 | (Biometri$3 or Fingerprint$3 or (Eye adj retina$3) or Irise $3 or Facial$2 or Signatur$3 or Gait$2 or Walk$2 or Typing$2 or Voice$2 or Speech$2 or Hand$2 or Physical$2 or Behavioral$2) (Encrypt$5 or encipher$5 or cipher$5 or scrambl$5 or crypto$6) (Sess$4 with (number and ID and packet $3 and Identifie$3 and Data $5 key$2 PKI$1 time?Stamp period$1)) (decrypt$6 or decipher$5 or descrambl$5 or crypto$6 ) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |

| S123 | 0 | (Biometri$3 or Fingerprint$3 or (Eye adj retina$3) or Irise $3 or Facial$2 or Signatur$3 or Gait$2 or Walk$2 or Typing$2 or Voice$2 or Speech$2 or Hand$2 or Physical$2 or Behavioral$2) (Sess$4 with (number and ID and packet$3 and Identifie$3 and Data$5 key $2 PKI $1 time?Stamp period $1)) (Encrypt$5 or encipher $5 or cipher$5 or scrambl$5 or crypto$6) (decrypt$6 or decipher$5 or descrambl$5 or crypto$6 ) (((symmetr$3 or privat$3 or shar$3 or commo$4) and (asymmet$4 or public$4) ) with key$2) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| S124 | 0 | (Biometri$3 or Fingerprint$3 or (Eye adj retina$3) or Irise $3 or Facial$2 or Signatur$3 or Gait$2 or Walk$2 or Typing$2 or Voice$2 or Speech$2 or Hand$2 or Physical$2 or Behavioral$2) (Sess$4 same (number and ID and packet$3 and Identifie$3 and Data$5 key $2 PKI $1 time?Stamp period $1)) (Encrypt$5 or encipher $5 or cipher$5 or scrambl$5 or crypto$6) (decrypt$6 or decipher$5 or descrambl$5 or crypto$6 ) (((symmetr$3 or privat$3 or shar$3 or commo$4) and (asymmet$4 or public$4) ) with key$2) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| S125 | 0 | (Biometri$3 or Fingerprint$3 or (Eye adj retina$3) or Irise $3 or Facial$2 or Signatur$3 or Gait$2 or Walk$2 or Typing$2 or Voice$2 or Speech$2 or Hand$2 or Physical$2 or Behavioral$2) (Sess$4 same (number and ID and packet$3 and Identifie$3 and Data$5 and key$2 and PKI$1 and time? Stamp and period$1)) (Encrypt$5 or encipher$5 or cipher$5 or scrambl$5 or crypto$6) (decrypt$6 or decipher$5 or descrambl$5 or crypto$6 ) (((symmetr$3 or privat$3 or shar$3 or | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |

| | | | | | | |
|---|---|---|---|---|---|---|
| | | commo$4) and (asymmet$4 or public$4) ) with key$2) | | | | |
| S126 | 18 | (Biometri$3 or Fingerprint$3 or (Eye adj retina$3) or Irise $3 or Facial$2 or Signatur$3 or Gait$2 or Walk$2 or Typing$2 or Voice$2 or Speech$2 or Hand$2 or Physical$2 or Behavioral$2) (Sess$4 and (number and ID and packet$3 and Identifie $3 and Data$5 and key$2 and PKI$1 and time?Stamp and period$1)) (Encrypt$5 or encipher$5 or cipher$5 or scrambl$5 or crypto$6) (decrypt$6 or decipher$5 or descrambl$5 or crypto$6 ) (((symmetr$3 or privat$3 or shar$3 or commo$4) and (asymmet$4 or public$4) ) with key$2) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| S127 | 16 | S126 @ad<="20020725" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| S128 | 0 | (Sess$4 with (number and ID and packet$3 and Identifie$3 and Data$5 and key$2 and PKI$1 and time? Stamp and period$1)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| S129 | 0 | (Sess$4 with (number and ID and packet$3 and Identifie$3 and Data$5 and key$2 and time?Stamp and period$1)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| S130 | 0 | (Sess$4 with ( ID and packet $3 and Identifie$3 and Data $5 and key$2 and time? Stamp and period$1)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| S131 | 1 | (Sess$4 with ( ID and Identifie$3 and Data$5 and key$2 and time?Stamp and period$1)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| S132 | 240 | (Sess$4 with ( ID and Identifie$3 and Data$5 and key$2 and period$1)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |

| S133 | 1 | (Sess$4 with (number and ID and packet$3 and Identifie$3 and Data$5 and key$2 and PKI$1 and period $1)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
|------|---|---|---|---|---|---|
| S134 | 8 | (Sess$4 with (number and ID and Identifie$3 and Data $5 and key$2 and PKI$1 and period$1)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| S135 | 0 | S134 @ad<="20020725" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| S136 | 7168 | (Biometri$3 or Fingerprint$3 or (Eye adj retina$3) or Irise $3 or Facial$2 or Signatur$3 or Gait$2 or Walk$2 or Typing$2 or Voice$2 or Speech$2 or Hand$2 or Physical$2 or Behavioral$2) Sess$4 (Encrypt$5 or encipher$5 or cipher$5 or scrambl$5 or crypto$6) (decrypt$6 or decipher$5 or descrambl$5 or crypto$6 ) (((symmetr$3 or privat$3 or shar$3 or commo$4) and (asymmet$4 or public$4) ) with key$2) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| S137 | 466 | (Biometri$3 or Fingerprint$3 or (Eye adj retina$3) or Irise $3 or Facial$2 or Signatur$3 or Gait$2 or Walk$2 or Typing$2 or Voice$2 or Speech$2 or Hand$2 or Physical$2 or Behavioral$2) Sess$4 (Encrypt$5 or encipher$5 or cipher$5 or scrambl$5 or crypto$6) (decrypt$6 or decipher$5 or descrambl$5 or crypto$6 ) (((symmetr$3 or privat$3 or shar$3 or commo$4) and (asymmet$4 or public$4) ) with key$2) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2007/07/21 21:40 |

| S138 | 36 | ( (Biometri$3 or Fingerprint$3 or (Eye adj retina$3) or Irise$3 or Facial$2 or Signatur$3 or Gait$2 or Walk$2 or Typing$2 or Voice$2 or Speech$2 or Hand$2 or Physical$2 or Behavioral$2) Sess$4 (Encrypt$5 or encipher$5 or cipher$5 or scrambl$5 or crypto$6) (decrypt$6 or decipher$5 or descrambl$5 or crypto$6 ) (((symmetr$3 or privat$3 or shar$3 or commo$4) and (asymmet$4 or public$4) ) with key$2) ) and (number and ID and packet$3 and Identifie$3 and Data$5 and key$2 and PKI$1 and period $1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2007/07/21 21:40 |
| S139 | 27 | S138 @ad<="20020725" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| S140 | 0 | ( (Biometri$3 or Fingerprint$3 or (Eye adj retina$3) or Irise$3 or Facial$2 or Signatur$3 or Gait$2 or Walk$2 or Typing$2 or Voice$2 or Speech$2 or Hand$2 or Physical$2 or Behavioral$2). ti. or (Biometri$3 or Fingerprint$3 or (Eye adj retina$3) or Irise$3 or Facial$2 or Signatur$3 or Gait$2 or Walk$2 or Typing$2 or Voice$2 or Speech$2 or Hand$2 or Physical$2 or Behavioral$2).ab. ) ( (Biometri$3 or Fingerprint$3 or (Eye adj retina$3) or Irise$3 or Facial$2 or Signatur$3 or Gait$2 or Walk$2 or Typing$2 or Voice$2 or Speech$2 or Hand$2 or Physical$2 or Behavioral$2) Sess$4 (Encrypt$5 or encipher$5 or cipher$5 or scrambl$5 or crypto$6) (decrypt$6 or decipher$5 or descrambl$5 or crypto$6 ) (((symmetr$3 or privat$3 or shar$3 or commo$4) and (asymmet$4 or public$4) ) with key$2) ) and (number | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2007/07/21 21:40 |

| | | and ID and packet$3 and Identifies$3 and Data$5 and key$2 and PKI$1 and period $1) | | | | |
|---|---|---|---|---|---|---|
| S141 | 18 | ( (Biometri$3 or Fingerprint$3 or (Eye adj retina$3) or Irise$3 or Facial$2 or Signatur$3 or Gait$2 or Walk$2 or Typing$2 or Voice$2 or Speech$2 or Hand$2 or Physical$2 or Behavioral$2).ti. or (Biometri$3 or Fingerprint$3 or (Eye adj retina$3) or Irise$3 or Facial$2 or Signatur$3 or Gait$2 or Walk$2 or Typing$2 or Voice$2 or Speech$2 or Hand$2 or Physical$2 or Behavioral$2).ab. ) ( (Biometri$3 or Fingerprint$3 or (Eye adj retina$3) or Irise$3 or Facial$2 or Signatur$3 or Gait$2 or Walk$2 or Typing$2 or Voice$2 or Speech$2 or Hand$2 or Physical$2 or Behavioral$2) Sess$4 (Encrypt$5 or encipher$5 or cipher$5 or scrambl$5 or crypto$6) (decrypt$6 or decipher$5 or descrambl$5 or crypto$6 ) (((symmetr$3 or privat$3 or shar$3 or commo$4) and (asymmet$4 or public$4) ) with key$2) ) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2007/07/21 21:40 |
| S142 | 10 | S141 @ad<="20020725" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| S143 | 78 | ( (Biometri$3 or Fingerprint$3 or (Eye adj retina$3) or Irise$3 or Facial$2 or Signatur$3 or Gait$2 or Walk$2 or Typing$2 or Voice$2 or Speech$2 or Hand$2 or Physical$2 or Behavioral$2).ti. or (Biometri$3 or Fingerprint$3 or (Eye adj retina$3) or Irise$3 or Facial$2 or Signatur$3 or Gait$2 or Walk$2 or Typing$2 or Voice$2 or Speech$2 or Hand$2 or Physical$2 or Behavioral$2).ab. ) (Biometri$3 or Fingerprint$3 or (Eye | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2007/07/21 21:40 |

| | | | | | | |
|---|---|---|---|---|---|---|
| | | adj retina$3) or Irise$3 or Facial$2 or Signatur$3 or Gait $2 or Walk$2 or Typing$2 or Voice$2 or Speech$2 or Hand $2 or Physical$2 or Behavioral$2) Sess$4 (Encrypt$5 or encipher$5 or cipher$5 or scrambl$5 or crypto$6) (decrypt$6 or decipher$5 or descrambl$5 or crypto$6 ) | | | | |
| S144 | 47 | S143 @ad<="20020725" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| S145 | 43 | ("20010011352" \| "20010018349" \| "20010050990" \| "20020002076" \| "20020023010" \| "20020023215" \| "20020025045" \| "20020029342" \| "20020031225" \| "20020035687" \| "4802217" \| "5048085" \| "5351293" \| "5590199" \| "5615264" \| "5671283" \| "5703949" \| "5748740" \| "5764762" \| "5838812" \| "5850443" \| "5870723" \| "5901284" \| "5917168" \| "5938768" \| "5940510" \| "6064988" \| "6065679" \| "6088797" \| "6105013" \| "6125446" \| "6154879" \| "6163771" \| "6175921" \| "6193153" \| "6236981" \| "6237095" \| "6307936" \| "6311272" \| "6314520" \| "6317500" \| "6331817" \| "6704871").PN. OR ("7028191").URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2007/07/21 21:40 |
| S146 | 43 | S145 @ad<="20020725" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| S147 | 43 | S145 @ad<"20020725" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |

| S148 | 101 | ( (Biometri$3).ti. and (Biometri$3).ab. ) (Biometri $3 Sess$4 (Encrypt$5 or encipher$5 or cipher$5 or scrambl$5) (decrypt$6 or decipher$5 or descrambl $5) ) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
|------|-----|---|---|---|---|---|
| S149 | 15 | ( (Biometri$3).ti. and (Biometri$3).ab. ) (Biometri $3 same Sess$4 same (Encrypt$5 or encipher$5 or cipher$5 or scrambl$5) same (decrypt$6 or decipher$5 or descrambl$5) ) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| S150 | 5 | S149 @ad< "20020725" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| S151 | 34 | S148 @ad< "20020725" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| S152 | 0 | ( (Biometri$3).ti. and (Biometri$3).ab. ) (Biometri $3 Sess$4 (Encrypt$5 or encipher$5 or cipher$5 or scrambl$5) (decrypt$6 or decipher$5 or descrambl $5) ) (number$2 and packet $3 and Data$5 and key$2 and PKI$1 and time?Stamp and period$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| S153 | 8 | ( (Biometri$3).ti. and (Biometri$3).ab. ) (Biometri $3 Sess$4 (Encrypt$5 or encipher$5 or cipher$5 or scrambl$5) (decrypt$6 or decipher$5 or descrambl $5) ) (number$2 and packet $3 and Data$5 and key$2 and PKI$1 and period$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| S154 | 1 | S153 @ad< "20020725" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| S155 | 10 | ("5208858" | "5337043" | "5682142" | "5787186" | "5862223" | "6076167" | "6167517" | "6193153" | "6202151").PN. OR ("6920561").URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2007/07/21 21:40 |

| S156 | 10 | S155 @ad<"20020725" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
|------|----|---------------------|-----|-----|-----|-----|
| S157 | 1 | 10/626185 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| S158 | 0 | S157 (Sess$4 with ( ID and packet$3 and Identifie$3 and Data$5 and key$2 and time?Stamp and period$1)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| S159 | 0 | S157 (Sess$4 with ( number and packet$3 and Identifie $3 and Data$5 and key$2 and time?Stamp and period $1)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| S160 | 0 | S157 (Sess$4 with (number and packet$3 and Data$5 and key$2 and time?Stamp and period$1)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| S161 | 0 | S157 Sess$4 number packet $3 Data$5 key$2 time? Stamp period$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| S162 | 1 | S157 Sess$4 with (number packet$3 Data$5 key$2 time) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| S163 | 4 | ( (Biometri$3).ti. and (Biometri$3).ab. ) (Biometri $3 Sess$4 (Encrypt$5 or encipher$5 or cipher$5 or scrambl$5) (decrypt$6 or decipher$5 or descrambl $5) ) (Sess$4 with (number packet$3 Data$5 key$2 time)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| S164 | 0 | S163 @ad<"20020725" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |

| S165 | 4 | ( (Biometri$3).ti. and (Biometri$3).ab. ) (Biometri $3 Sess$4 (Encrypt$5 or encipher$5 or cipher$5 or scrambl$5) (decrypt$6 or decipher$5 or descrambl $5) ) (Sess$4 with (number packet$3 Data$5 key$2 time)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| S166 | 30 | ("20010007127" \| "20020030359" \| "20020031245" \| "20020041700" \| "20020076054" \| "20030033545" \| "3959884" \| "4151512" \| "4185270" \| "4607384" \| "4790564" \| "5105467" \| "5140642" \| "5261008" \| "5572597" \| "5631971" \| "5659626" \| "5664027" \| "5841888" \| "5901239" \| "6002787" \| "6049621" \| "6072895" \| "6181807" \| "6226391" \| "6233348" \| "6241288" \| "6256737" \| "6263438" \| "6289112").PN. OR ("7117356").URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2007/07/21 21:40 |
| S167 | 30 | S166 @ad< "20020725" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| S168 | 2 | "6182076".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| S169 | 2 | "6263438".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| S170 | 2 | "6307956".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| S171 | 2 | "6311272".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |

| S172 | 0 | 2002/00955 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| S173 | 14 | "200200955" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| S174 | 12 | S173 @ad< "20020725" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| S175 | 2 | "5117358".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| S176 | 2 | "5799086".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| S177 | 2 | "5815577".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| S178 | 2 | "5825880".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| S179 | 2 | "5841868".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| S180 | 2 | "5926550".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| S181 | 2 | "6092202".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |

| S182 | 2 | "6246376".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
|---|---|---|---|---|---|---|
| S183 | 2 | "6405922".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| S184 | 2 | "6411716".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| S185 | 2 | "6418472".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| S186 | 4 | ( (Biometri$3).ti. and (Biometri$3).ab. ) (Biometri $3 (Encrypt$5 or encipher$5 or cipher$5 or scrambl$5) (decrypt$6 or decipher$5 or descrambl$5) ) (Sess$4 with (number$2 and packet$3 and Data$5 and key$2 and PKI$1 and period$1)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| S187 | 0 | S186 @ad<"20020725" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| S188 | 8 | (Biometri$3 (Encrypt$5 or encipher$5 or cipher$5 or scrambl$5) (decrypt$6 or decipher$5 or descrambl $5) ) (Sess$4 with (number $2 and packet$3 and Data$5 and key$2 and PKI$1 and period$1)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| S189 | 0 | S188 @ad<"20020725" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/11/14 17:17 |

| S190 | 8 | (Biometri$3 (Encrypt$5 or encipher$5 or cipher$5 or scrambl$5) (decrypt$6 or decipher$5 or descrambl $5) ) (Sess$4 with (number $2 and packet$3 and Data$5 and key$2 and PKI$1 and period$1)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
|------|---|------|------|------|------|------|
| S191 | 1 | Biometri$3 (Sess$4 with (number$2 and packet$3 and Data$5 and key$2 and PKI$1 and period$1)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2007/07/21 21:40 |
| S192 | 30 | ("20010007127" \| "20020030359" \| "20020031245" \| "20020041700" \| "20020076054" \| "20030033545" \| "3959884" \| "4151512" \| "4185270" \| "4607384" \| "4790564" \| "5105467" \| "5140642" \| "5261008" \| "5572597" \| "5631971" \| "5659626" \| "5664027" \| "5841888" \| "5901239" \| "6002787" \| "6049621" \| "6072895" \| "6181807" \| "6226391" \| "6233348" \| "6241288" \| "6256737" \| "6263438" \| "6289112").PN. OR ("7117356").URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2007/07/21 21:40 |
| S193 | 0 | S192 (Sess$4 with (number $2 and packet$3 and Data$5 and key$2 and PKI$1 and period$1)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2007/07/21 21:40 |
| S194 | 0 | S192 (Sess$4 with (number $2 and packet$3 and Data$5 and key$2 and PKI$1 and period$1)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| S195 | 9 | (Sess$4 with (number$2 and packet$3 and Data$5 and key$2 and PKI$1 and period $1)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| S196 | 0 | S195 @ad< "20020725" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |

| S197 | 27 | (Sess$4 same (number$2 and packet$3 and Data$5 and key$2 and PKI$1 and period$1)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
|------|-----|-----|-----|------|-----|-----|
| S198 | 5 | S197 @ad< "20020725" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| S199 | 208 | (Sess$4 with (number$2 and packet$3 and Data$5 and key$2 and period$1)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| S200 | 3 | Biometri$3 (Sess$4 with (number$2 and packet$3 and Data$5 and key$2 and period$1)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2007/07/21 21:40 |
| S201 | 0 | S200 @ad< "20020725" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| S202 | 1 | 10/626185 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| S203 | 1 | S202 Sess$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| S204 | 208 | (Sess$4 with (number$2 and packet$3 and Data$5 and key$2 and period$1)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2007/07/21 21:40 |
| S205 | 87 | S204 @ad< "20020725" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| S206 | 0 | S205 ( (Biometri$3).ti. and (Biometri$3).ab. ) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |

| S207 | 0 | S205 ( (Biometri$3).ti. or (Biometri$3).ab. ) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
|------|---|---|---|---|---|---|
| S208 | 0 | S205 (Biometri$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| S209 | 41 | S205 (Encrypt$5 or encipher $5 or cipher$5 or scrambl$5) (decrypt$6 or decipher$5 or descrambl$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| S210 | 11 | (US-20030101346-$ or US-20040128520-$ or US-20020076054-$).did. or (US-7028191-$ or US-6311272-$ or US-6920561-$ or US-6202151-$ or US-6167517-$ or US-7107620-$ or US-7107348-$ or US-6212633-$ or US-6134662-$).did. or (US-6002768-$).did. | US-PGPUB; USPAT; DERWENT | AND | ON | 2007/07/21 21:40 |
| S211 | 18 | (Biometri$3 or Fingerprint$3 or (Eye adj retina$3) or I rise $3 or Facial$2 or Signatur$3 or Gait$2 or Walk$2 or Typing$2 or Voice$2 or Speech$2 or Hand$2 or Physical$2 or Behavioral$2) Sess$4 number ID packet$3 Identifie$3 Data$5 key$2 PKI $1 time?Stamp period$1 versio$4 (Encrypt$5 or encipher$5 or cipher$5 or scrambl$5 or crypto$6) (decrypt$6 or decipher$5 or descrambl$5 or crypto$6 ) (symmetr$3 or privat$3 or shar$3 or commo$4) (asymmet$4 or public$4) key $2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| S212 | 16 | S211 @ad<"20020725" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |

| S213 | 7 | Biometri$3 Sess$4 number ID packet$3 Identifie$3 Data $5 key$2 PKI$1 time?Stamp period$1 versio$4 (Encrypt $5 or encipher$5 or cipher$5 or scrambl$5 or crypto$6) (decrypt$6 or decipher$5 or descrambl$5 or crypto$6 ) (symmetr$3 or privat$3 or shar$3 or commo$4) (asymmet$4 or public$4) key $2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| S214 | 5 | S213 @ad< "20020725" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| S215 | 11 | (US-20030101346-$ or US-20040128520-$ or US-20020076054-$).did. or (US-7028191-$ or US-6311272-$ or US-6920561-$ or US-6202151-$ or US-6167517-$ or US-7107620-$ or US-7107348-$ or US-6212633-$ or US-6134662-$).did. or (US-6002768-$).did. | US-PGPUB; USPAT; DERWENT | AND | ON | 2007/07/21 21:40 |
| S216 | 4 | S215 Biometri$3 Sess$4 (Encrypt$5 or encipher$5 or cipher$5 or scrambl$5 or crypto$6) (decrypt$6 or decipher$5 or descrambl$5 or crypto$6 ) (symmetr$3 or privat$3 or shar$3 or commo $4) (asymmet$4 or public$4) key$2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| S217 | 3 | S216 @ad< "20020725" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/07/21 21:40 |
| S218 | 43 | ("20010011352" \| "20010018349" \| "20010050990" \| "20020002076" \| "20020023010" \| "20020023215" \| "20020025045" \| "20020029342" \| "20020031225" \| "20020035687" \| "4802217" \| "5048085" \| "5351293" \| "5590199" \| "5615264" \| "5671283" \| "5703949" \| "5748740" \| "5764762" \| | US-PGPUB; USPAT; USOCR | AND | ON | 2007/07/21 21:40 |

| | | "5838812" | "5850443" |<br>"5870723" | "5901284" |<br>"5917168" | "5938768" |<br>"5940510" | "6064988" |<br>"6065679" | "6088797" |<br>"6105013" | "6125446" |<br>"6154879" | "6163771" |<br>"6175921" | "6193153" |<br>"6236981" | "6237095" |<br>"6307936" | "6311272" |<br>"6314520" | "6317500" |<br>"6331817" | "6704871").PN.<br>OR ("7028191").URPN. | | | | |
|---|---|---|---|---|---|---|
| S219 | 43 | S218 @ad<"20020725" | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2007/07/21<br>21:40 |
| S220 | 12 | S219 Biometri$3 Sess$4<br>(Encrypt$5 or encipher$5 or<br>cipher$5 or scrambl$5 or<br>crypto$6) (decrypt$6 or<br>decipher$5 or descrambl$5<br>or crypto$6 ) (symmetr$3 or<br>privat$3 or shar$3 or commo<br>$4) (asymmet$4 or public$4)<br>key$2 | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2007/07/21<br>21:40 |
| S221 | 12 | (US-20030101346-$ or US-<br>20020076054-$).did. or (US-<br>7028191-$ or US-6311272-$<br>or US-6920561-$ or US-<br>6202151-$ or US-6167517-$<br>or US-7107620-$ or US-<br>7107348-$ or US-6212633-$<br>or US-6134662-$ or US-<br>5838812-$ or US-5870723-<br>$).did. or (US-6002768-$).<br>did. | US-PGPUB;<br>USPAT;<br>DERWENT | AND | ON | 2007/07/21<br>21:40 |
| S222 | 5 | S221 Biometri$3 Sess$4<br>(Encrypt$5 or encipher$5 or<br>cipher$5 or scrambl$5 or<br>crypto$6) (decrypt$6 or<br>decipher$5 or descrambl$5<br>or crypto$6 ) (symmetr$3 or<br>privat$3 or shar$3 or commo<br>$4) (asymmet$4 or public$4)<br>key$2 | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2007/07/21<br>21:40 |
| S223 | 5 | S222 @ad<"20020725" | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2007/07/21<br>21:40 |

| S224 | 14 | (US-20020076054-$ or US-20030101346-$).did. or (US-7028191-$ or US-6167517-$ or US-7107620-$ or US-6920561-$ or US-5838812-$ or US-6212633-$ or US-6202151-$ or US-6134662-$ or US-7107348-$ or US-6311272-$ or US-5870723-$).did. or (US-6002768-$).did. | US-PGPUB; USPAT; DERWENT | AND | ON | 2007/11/14 16:32 |
|---|---|---|---|---|---|---|
| S225 | 0 | (Session$3 with (Payload$2 or Packet$2 or Header$4 or (Internet adj protocol) or IP or TCP?IP) with ($4Random $4 or $4Token$4 or Sequenc $4 or String$4 or Ticket$5 or Token$4) with ($4Identit$4 or ID$2 or number$4) (Session$3 with ($4Identit$4 or ID$2 or number$4) with (store$4 or record$4 or Writ $6) ) (Biometric$4 with ($4crypt$5 or $4cipher$5 or $4scrambl$5 or $4Certif$8 or $4signatur$4) with ($4Node$3 or $4Workstat$4 or $4Terminal$3 or $4Client $3 or $4host$3 or $4station $2 or $4devic$3 or $4server $2 or Apparat$4 or $4Processo$4 or $4machin $4 or $4computer$4 or $4hardware$4 or handheld $4 or mobile$4 or Set?top? box or phone$4) ) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/11/14 17:09 |
| S226 | 764 | (Session$3 with (Payload$2 or Packet$2 or Header$4 or (Internet adj protocol) or IP or TCP?IP) with ($4Random $4 or $4Token$4 or Sequenc $4 or String$4 or Ticket$5 or Token$4) with ($4Identit$4 or ID$2 or number$4) ) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/11/14 17:08 |

| S227 | 520 | (Session$3 with ($4Identit$4 or ID$2 or number$4) with (store$4 or record$4 or Writ $6)) (Biometric$4 with ($4crypt$5 or $4cipher$5 or $4scrambl$5 or $4Certif$8 or $4signatur$4) with ($4Node$3 or $4Workstat$4 or $4Terminal$3 or $4Client $3 or $4host$3 or $4station $2 or $4devic$3 or $4server $2 or Apparat$4 or $4Processo$4 or $4machin $4 or $4computer$4 or $4hardware$4 or handheld $4 or mobile$4 or Set?top? box or phone$4) ) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/11/14 17:09 |
| S228 | 0 | S226 S227 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/11/14 17:11 |
| S229 | 10 | (Session$3 same (Payload$2 or Packet$2 or Header$4 or (Internet adj protocol) or IP or TCP?IP) same ($4Random $4 or $4Token$4 or Sequenc $4 or String$4 or Ticket$5 or Token$4) same ($4Identit$4 or ID$2 or number$4) same (store$4 or record$4 or Writ $6) ) (Biometric$4 with ($4crypt$5 or $4cipher$5 or $4scrambl$5 or $4Certif$8 or $4signatur$4) with ($4Node$3 or $4Workstat$4 or $4Terminal$3 or $4Client $3 or $4host$3 or $4station $2 or $4devic$3 or $4server $2 or Apparat$4 or $4Processo$4 or $4machin $4 or $4computer$4 or $4hardware$4 or handheld $4 or mobile$4 or Set?top? box or phone$4) ) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/11/14 17:23 |
| S230 | 3 | S229 @ad<"20020725" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/11/15 11:33 |

| S231 | 9 | (Session$3 same (Payload$2 or Packet$2 or Header$4 or (Internet adj protocol) or IP or TCP?IP) same ($4Random $4 or $4Token$4 or Sequenc $4 or String$4 or Ticket$5 or Token$4) same ($4Identit$4 or ID$2 or number$4) same (store$4 or record$4 or Writ $6) ) (Biometric$4 ($4crypt $5 or $4cipher$5 or $4scrambl$5 or $4Certif$8 or $4signatur$4) ($4Node$3 or $4Workstat$4 or $4Terminal$3 or $4Client$3 or $4host$3 or $4station$2 or $4devic$3 or $4server$2 or Apparat$4 or $4Processo $4 or $4machin$4 or $4computer$4 or $4hardware $4 or handheld$4 or mobile $4 or Set?top?box or phone $4) ) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2007/11/14 17:20 |
| S232 | 3 | S231 @ad<"20020725" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/11/14 17:22 |
| S233 | 0 | (Session$3 same (Payload$2 or Packet$2 or Header$4 or (Internet adj protocol) or IP or TCP?IP) same ($4Random $4 or $4Token$4 or Sequenc $4 or String$4 or Ticket$5 or Token$4) same ($4Identit$4 or ID$2 or number$4) same (store$4 or record$4 or Writ $6) ) (Biometric$4 ($4crypt $5 or $4cipher$5 or $4scrambl$5 or $4Certif$8 or $4signatur$4) ($4Node$3 or $4Workstat$4 or $4Terminal$3 or $4Client$3 or $4host$3 or $4station$2 or $4devic$3 or $4server$2 or Apparat$4 or $4Processo $4 or $4machin$4 or $4computer$4 or $4hardware $4 or handheld$4 or mobile $4 or Set?top?box or phone $4) ).ti. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/11/15 14:11 |

| S235 | 0 | ( (Payload$2 or Packet$2 or Header$4 or (Internet adj protocol) or IP or TCP?IP) same ($4Random$4 or $4Token$4 or Sequenc$4 or String$4 or Ticket$5 or Token $4 or Session$3) same ($4Identit$4 or ID$2 or number$4) same (store$4 or record$4 or Writ$6) ) ( (Biometric$4 ($4crypt$5 or $4cipher$5 or $4scrambl$5 or $4Certif$8 or $4signatur $4) ($4Node$3 or $4Workstat$4 or $4Terminal $3 or $4Client$3 or $4host $3 or $4station$2 or $4devic $3 or $4server$2 or Apparat $4 or $4Processo$4 or $4machin$4 or $4computer $4 or $4hardware$4 or handheld$4 or mobile$4 or Set?top?box or phone$4) ). ti. (Biometric$4 ($4crypt$5 or $4cipher$5 or $4scrambl $5 or $4Certif$8 or $4signatur$4) ($4Node$3 or $4Workstat$4 or $4Terminal $3 or $4Client$3 or $4host $3 or $4station$2 or $4devic $3 or $4server$2 or Apparat $4 or $4Processo$4 or $4machin$4 or $4computer $4 or $4hardware$4 or handheld$4 or mobile$4 or Set?top?box or phone$4) ). ab. ) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/11/14 17:27 |
| S236 | 0 | ( (Payload$2 or Packet$2 or Header$4 or (Internet adj protocol) or IP or TCP?IP) with ($4Random$4 or $4Token$4 or Sequenc$4 or String$4 or Ticket$5 or Token $4 or Session$3) with ($4Identit$4 or ID$2 or number$4) with (store$4 or record$4 or Writ$6) ) ( (Biometric$4 ($4crypt$5 or $4cipher$5 or $4scrambl$5 or $4Certif$8 or $4signatur $4) ($4Node$3 or $4Workstat$4 or $4Terminal $3 or $4Client$3 or $4host $3 or $4station$2 or $4devic $3 or $4server$2 or Apparat $4 or $4Processo$4 or $4machin$4 or $4computer | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/11/14 17:31 |

| | | | | | | |
|---|---|---|---|---|---|---|
| | | $4 or $4hardware$4 or handheld$4 or mobile$4 or Set?top?box or phone$4) ). ti. (Biometric$4 ($4crypt$5 or $4cipher$5 or $4scrambl $5 or $4Certif$8 or $4signatur$4) ($4Node$3 or $4Workstat$4 or $4Terminal $3 or $4Client$3 or $4host $3 or $4station$2 or $4devic $3 or $4server$2 or Apparat $4 or $4Processo$4 or $4machin$4 or $4computer $4 or $4hardware$4 or handheld$4 or mobile$4 or Set?top?box or phone$4) ). ab. ) | | | | |
| S237 | 94 | ( (Biometric$4 ($4crypt$5 or $4cipher$5 or $4scrambl$5 or $4Certif$8 or $4signatur $4) ($4Node$3 or $4Workstat$4 or $4Terminal $3 or $4Client$3 or $4host $3 or $4station$2 or $4devic $3 or $4server$2 or Apparat $4 or $4Processo$4 or $4machin$4 or $4computer $4 or $4hardware$4 or handheld$4 or mobile$4 or Set?top?box or phone$4) ). ti. (Biometric$4 ($4crypt$5 or $4cipher$5 or $4scrambl $5 or $4Certif$8 or $4signatur$4) ($4Node$3 or $4Workstat$4 or $4Terminal $3 or $4Client$3 or $4host $3 or $4station$2 or $4devic $3 or $4server$2 or Apparat $4 or $4Processo$4 or $4machin$4 or $4computer $4 or $4hardware$4 or handheld$4 or mobile$4 or Set?top?box or phone$4) ). ab. ) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/11/14 17:32 |

| S238 | 942 | ( (Biometric$4 ($4crypt$5 or $4cipher$5 or $4scrambl$5 or $4Certif$8 or $4signatur $4) ($4Node$3 or $4Workstat$4 or $4Terminal $3 or $4Client$3 or $4host $3 or $4station$2 or $4devic $3 or $4server$2 or Apparat $4 or $4Processo$4 or $4machin$4 or $4computer $4 or $4hardware$4 or handheld$4 or mobile$4 or Set?top?box or phone$4) ). ti. or (Biometric$4 ($4crypt $5 or $4cipher$5 or $4scrambl$5 or $4Certif$8 or $4signatur$4) ($4Node$3 or $4Workstat$4 or $4Terminal$3 or $4Client$3 or $4host$3 or $4station$2 or $4devic$3 or $4server$2 or Apparat$4 or $4Processo $4 or $4machin$4 or $4computer$4 or $4hardware $4 or handheld$4 or mobile $4 or Set?top?box or phone $4) ).ab. ) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/11/14 17:32 |
| S239 | 94 | ( (Biometric$4 ($4crypt$5 or $4cipher$5 or $4scrambl$5 or $4Certif$8 or $4signatur $4) ($4Node$3 or $4Workstat$4 or $4Terminal $3 or $4Client$3 or $4host $3 or $4station$2 or $4devic $3 or $4server$2 or Apparat $4 or $4Processo$4 or $4machin$4 or $4computer $4 or $4hardware$4 or handheld$4 or mobile$4 or Set?top?box or phone$4) ). ti. (Biometric$4 ($4crypt$5 or $4cipher$5 or $4scrambl $5 or $4Certif$8 or $4signatur$4) ($4Node$3 or $4Workstat$4 or $4Terminal $3 or $4Client$3 or $4host $3 or $4station$2 or $4devic $3 or $4server$2 or Apparat $4 or $4Processo$4 or $4machin$4 or $4computer $4 or $4hardware$4 or handheld$4 or mobile$4 or Set?top?box or phone$4) ). ab. ) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/11/15 14:04 |

| S240 | 38 | S239 @ad< "20020725" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/11/15 12:16 |
|------|-----|----------------------|--------------------------------------------------|-----|-----|-----------------|
| S241 | 1 | (Biometric$4 ($4crypt$5 or $4cipher$5 or $4scrambl$5 or $4Certif$8 or $4signatur $4) ($4Node$3 or $4Workstat$4 or $4Terminal $3 or $4Client$3 or $4host $3 or $4station$2 or $4devic $3 or $4server$2 or Apparat $4 or $4Processo$4 or $4machin$4 or $4computer $4 or $4hardware$4 or handheld$4 or mobile$4 or Set?top?box or phone$4) Session$3 ).ti. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/11/15 12:16 |
| S242 | 23 | (Biometric$4 ($4crypt$5 or $4cipher$5 or $4scrambl$5 or $4Certif$8 or $4signatur $4) ($4Node$3 or $4Workstat$4 or $4Terminal $3 or $4Client$3 or $4host $3 or $4station$2 or $4devic $3 or $4server$2 or Apparat $4 or $4Processo$4 or $4machin$4 or $4computer $4 or $4hardware$4 or handheld$4 or mobile$4 or Set?top?box or phone$4) Session$3 ).ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/11/15 12:30 |
| S243 | 7 | S242 @ad< "20020725" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/11/15 12:33 |
| S244 | 41 | (Biometric$4 ($4crypt$5 or $4cipher$5 or $4scrambl$5 or $4Certif$8 or $4signatur $4) ($4Node$3 or $4Workstat$4 or $4Terminal $3 or $4Client$3 or $4host $3 or $4station$2 or $4devic $3 or $4server$2 or Apparat $4 or $4Processo$4 or $4machin$4 or $4computer $4 or $4hardware$4 or handheld$4 or mobile$4 or Set?top?box or phone$4) Session$3 ) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | WITH | ON | 2007/11/15 14:01 |

| S245 | 16 | S244 @ad<"20020725" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/11/15 13:04 |
|------|-----|---------|---------|------|-----|---------|
| S246 | 122 | ("4821118" \| "4837422" \| "4961142" \| "4993068" \| "4995086" \| "4998279" \| "5036461" \| "5054089" \| "5095194" \| "5109427" \| "5109428" \| "5144680" \| "5146102" \| "5168520" \| "5180901" \| "5191611" \| "5210588" \| "5210797" \| "5222152" \| "5229764" \| "5230025" \| "5239583" \| "5241606" \| "5251259" \| "5265162" \| "5276314" \| "5280527" \| "5321242" \| "5325442" \| "5335288" \| "5343529" \| "5351303").PN. OR ("5805719").URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2007/11/15 13:03 |
| S247 | 84 | S246 @ad<"20020725" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/11/15 13:15 |
| S248 | 71 | (Biometric$4 ($4crypt$5 or $4cipher$5 or $4scrambl$5 or $4Certif$8 or $4signatur $4) Session$3 ) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | WITH | ON | 2007/11/15 13:05 |
| S249 | 30 | S248 @ad<"20020725" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/11/15 14:07 |
| S250 | 288 | (Biometric$4 ($4crypt$5 or $4cipher$5 or $4scrambl$5 or $4Certif$8 or $4signatur $4) ($4Node$3 or $4Workstat$4 or $4Terminal $3 or $4Client$3 or $4host $3 or $4station$2 or $4devic $3 or $4server$2 or Apparat $4 or $4Processo$4 or $4machin$4 or $4computer $4 or $4hardware$4 or handheld$4 or mobile$4 or Set?top?box or phone$4) Session$3 ) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2007/11/15 14:01 |

| S251 | 942 | ( (Biometric$4 ($4crypt$5 or $4cipher$5 or $4scrambl$5 or $4Certif$8 or $4signatur $4) ($4Node$3 or $4Workstat$4 or $4Terminal $3 or $4Client$3 or $4host $3 or $4station$2 or $4devic $3 or $4server$2 or Apparat $4 or $4Processo$4 or $4machin$4 or $4computer $4 or $4hardware$4 or handheld$4 or mobile$4 or Set?top?box or phone$4) ).ti. or (Biometric$4 ($4crypt $5 or $4cipher$5 or $4scrambl$5 or $4Certif$8 or $4signatur$4) ($4Node$3 or $4Workstat$4 or $4Terminal$3 or $4Client$3 or $4host$3 or $4station$2 or $4devic$3 or $4server$2 or Apparat$4 or $4Processo $4 or $4machin$4 or $4computer$4 or $4hardware $4 or handheld$4 or mobile $4 or Set?top?box or phone $4) ).ab. ) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/11/15 14:04 |
| S252 | 38 | S250 S251 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/11/15 14:06 |
| S253 | 8 | S252 @ad< "20020725" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/11/15 14:14 |
| S254 | 99 | (Session$3 or $4Identit$4 or ID$2 or number$4 or $4Random$4 or $4Token$4 or Sequenc$4 or String$4 or Ticket$5 or Token$4) (Payload$2 or Packet$2 or Header$4 or (Internet adj protocol) or IP or TCP?IP) (store$4 or record$4 or Writ $6) Biometric$4 ($4crypt$5 or $4cipher$5 or $4scrambl $5 or $4Certif$8 or $4signatur$4) ($4Node$3 or $4Workstat$4 or $4Terminal $3 or $4Client$3 or $4host $3 or $4station$2 or $4devic $3 or $4server$2 or Apparat $4 or $4Processo$4 or $4machin$4 or $4computer | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2007/11/15 15:12 |

| | | $4 or $4hardware$4 or handheld$4 or mobile$4 or Set?top?box or phone$4) | | | | |
|---|---|---|---|---|---|---|
| S255 | 24 | S254 @ad< "20020725" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/11/15 14:53 |
| S256 | 25 | (US-20020178370-$ or US-20030208684-$ or US-20030105966-$ or US-20020174344-$ or US-20020174345-$ or US-20010048359-$).did. or (US-7188110-$ or US-7024562-$ or US-6694025-$ or US-5838812-$ or US-5805719-$ or US-5613012-$ or US-6925182-$ or US-6256737-$ or US-6920561-$ or US-6092192-$).did. or (US-6957337-$ or US-20030218534-$ or US-20030115475-$ or WO-200273877-$ or US-6363485-$ or US-20010034836-$ or CA-2333864-$ or WO-200232308-$ or US-6317834-$).did. | US-PGPUB; USPAT; DERWENT | AND | ON | 2007/11/15 14:29 |
| S257 | 25 | S256 @ad< "20020725" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/11/15 14:53 |
| S258 | 19 | (US-20030208684-$ or US-20030105966-$ or US-20020174345-$ or US-20020174344-$ or US-20010048359-$).did. or (US-7188110-$ or US-7024562-$ or US-6925182-$ or US-6920561-$ or US-6694025-$ or US-6256737-$ or US-5838812-$).did. or (US-20030115475-$ or WO-200273877-$ or WO-200232308-$ or US-6363485-$ or US-6317834-$ or US-20010034836-$ or CA-2333864-$).did. | US-PGPUB; USPAT; DERWENT | AND | ON | 2007/11/15 15:12 |

| S259 | 10 | S258 (Session$3 or $4Identit$4 or ID$2 or number$4 or $4Random$4 or $4Token$4 or Sequenc$4 or String$4 or Ticket$5 or Token$4) (Payload$2 or Packet$2 or Header$4 or (Internet adj protocol) or IP or TCP?IP) (store$4 or record$4 or Writ$6) Biometric$4 ($4crypt$5 or $4cipher$5 or $4scrambl$5 or $4Certif$8 or $4signatur$4) ($4Node$3 or $4Workstat$4 or $4Terminal $3 or $4Client$3 or $4host $3 or $4station$2 or $4devic $3 or $4server$2 or Apparat $4 or $4Processo$4 or $4machin$4 or $4computer $4 or $4hardware$4 or handheld$4 or mobile$4 or Set?top?box or phone$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/11/15 15:33 |
| S260 | 1 | 10/626185 (Session$3 or $4Identit$4 or ID$2 or number$4 or $4Random$4 or $4Token$4 or Sequenc$4 or String$4 or Ticket$5 or Token$4) (Payload$2 or Packet$2 or Header$4 or (Internet adj protocol) or IP or TCP?IP) (store$4 or record $4 or Writ$6) Biometric$4 ($4crypt$5 or $4cipher$5 or $4scrambl$5 or $4Certif$8 or $4signatur$4) ($4Node$3 or $4Workstat$4 or $4Terminal$3 or $4Client$3 or $4host$3 or $4station$2 or $4devic$3 or $4server$2 or Apparat$4 or $4Processo $4 or $4machin$4 or $4computer$4 or $4hardware $4 or handheld$4 or mobile $4 or Set?top?box or phone $4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/11/15 15:33 |
| S261 | 1 | 10/139661 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/11/15 16:27 |
| S262 | 2 | PU-ERIC.in. LEE-DONG-WON. in. AHN-JUN-YOUNG.in. SADLER-RICK.in. TONG-WILLIAM.in. MA-HAILI.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/11/15 16:29 |

| S263 | 19 | (US-20030208684-$ or US-20030105966-$ or US-20020174345-$ or US-20020174344-$ or US-20010048359-$).did. or (US-7188110-$ or US-7024562-$ or US-6925182-$ or US-6920561-$ or US-6694025-$ or US-6256737-$ or US-5838812-$).did. or (US-20030115475-$ or WO-200273877-$ or WO-200232308-$ or US-6363485-$ or US-6317834-$ or US-20010034836-$ or CA-2333864-$).did. | US-PGPUB; USPAT; DERWENT | AND | ON | 2007/11/15 19:36 |
|------|----|----|----|----|----|----|
| S264 | 10 | S263 (Session$3 or $4Identit $4 or ID$2 or number$4 or $4Random$4 or $4Token$4 or Sequenc$4 or String$4 or Ticket$5 or Token$4) (Payload$2 or Packet$2 or Header$4 or (Internet adj protocol) or IP or TCP?IP) (store$4 or record$4 or Writ $6) Biometric$4 ($4crypt$5 or $4cipher$5 or $4scrambl $5 or $4Certif$8 or $4signatur$4) ($4Node$3 or $4Workstat$4 or $4Terminal $3 or $4Client$3 or $4host $3 or $4station$2 or $4devic $3 or $4server$2 or Apparat $4 or $4Processo$4 or $4machin$4 or $4computer $4 or $4hardware$4 or handheld$4 or mobile$4 or Set?top?box or phone$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/11/15 19:36 |
| S265 | 95 | ("4821118" | "4837422" | "4926480" | "4961142" | "4993068" | "4995086" | "4998279" | "5036461" | "5054089" | "5095194" | "5109427" | "5109428" | "5144680" | "5146102" | "5168520" | "5180901" | "5191611" | "5210588" | "5210797" | "5222152" | "5229764" | "5230025" | "5239583" | "5241606" | "5251259" | "5265162" | "5276314" | "5280527" | "5321242" | "5325442" | "5335288" | "5343529" | "5351303").PN. OR ("5838812").URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2007/11/15 20:45 |

| S266 | 85 | S265 @ad<="20020525" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2007/11/15 20:46 |
|------|----|----------------------|----------------------------------------------------|-----|----|--------------------|

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